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PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

JE 1112

APPL NUM	FILING DATE	CLASS	SUBCLASS	GAU	EXAMINER
10051310	01/22/2002	333	193	2817	

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****CONTINUING DATA VERIFIED:**
 THIS APPLICATION IS A CIP OF 09/794,035 02/28/2001 PAT 6,348,845
 WHICH IS A DIV OF 09/390,653 09/07/1999 PAT 6,351,196
 WHICH IS A DIV OF 08/862,383 05/23/1997 PAT 5,990,762

NOTE-DISCLAIMER
 Term of this patent shall not extend
 beyond the expiration date
 of No. 6,351,196

FOREIGN APPLICATIONS VERIFIED:
 JAPAN HEI 8-128,760 05/23/1996
 JAPAN HEI 8-230,016 08/30/1996
 JAPAN HEI 9-004,894 01/14/1997

PG-PUB ☐ DO NOT PUBLISH ☐ RESCIND ☐

Foreign priority claimed ☒ yes ☐ no
 35 USC 119 conditions met ☒ yes ☐ no
 Verified and Acknowledged Examiners's initials *BS*

ATTORNEY DOCKET NO
 33216M534833

TITLE : Inter-digital transducer, surface acoustic wave filter and communication apparatus using the same

U.S. DEPT. OF COMM./PAT & TM-PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
		Total Claims	Print Claim for O.G.
ISSUE FEE Amount Due Date Paid		DRAWING Sheets Drwg. Figs. Drwg. Print Fig.	
<input checked="" type="checkbox"/> TERMINAL DISCLAIMER		Application Examiner	
Assistant Examiner BARBARA SIMMONS Art Unit 2817 Barbara Simmons Primary Examiner 5/5/03 PREPARED FOR ISSUE		WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368, Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.	

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